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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/901,079

07/10/2001

Dong Hoon Lee

8733.464.00

CONFIRMATION NO. 7082

FORMALITIES LETTER

OC000000006469831

LONG ALDRIDGE & NORMAN LLP Suite 600 701 Pennsylvania Avenue, N.W. Washington, DC 20004

Date Mailed: 08/24/2001

OTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

• The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

Repln. Ref: 04/03/2002 SSALEEKU 0012261600 DAM:500911 Hame/Humber:09901079

\$130.00 CR FC: 704

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/25/2002-MROCHA1 00000079-09901079

02-FC:105

-130.00 BP

Adjustment date: 04/03/2002 SSALEEKU 03/23/2002 NROCHA1 00000079 09901079 -130-00-QP 02 FC:105





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PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1695, No persons are requ	ired to r	espond	to a co	lection o		trol number.	
EEE TO AMOMITTAL	- 1	Complete if Known					
FEE TRANSMITTAL	Application Number		Numb	er 09/901,079-Conf. #7082	09/901,079-Conf. #7082		
for FY 2002	Filing Date			July 10, 2001	July 10, 2001		
·	First Named Inventor		d inver	ntor Dong-Hoon Lee	Dong-Hoon Lee		
Patent fees are subject to annual revision.	Examiner Name					Not Yet Assigned	
							
Applicant claims small entity status. See 37 CFR 1.27	Group / ut or in				2871		
TOTAL AMOUNT OF PAYMENT (\$) 2,090.00	Attorney Docket No. 8733.464.00-US						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
X Check Credit Money Order Other None	3. ADDITIONAL FEES						
Deposit Account	1						
Deposit Account 50-0911	Large Fee	Entity Fee	Fee	I Entity Fee	-		
Number 50-0911	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account Long Aldridge & Norman LLP	105	130	205	65	Surcharge – late filing fee or oath	130.00	
Name The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English specification	\vdash	
Charge any additional fee(s) during the pendency of this	147	2,520	147	2,520	For filing a request for ex parte reexamination	 	
application Charge (ac(a) indicated below, expent for the filling for	112	920*	112	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after		
·	l	•		•	Examiner action	<u> </u>	
FEE CALCULATION 1. BASIC FILING FEE	115 116	110 400	215 216	55 200	Extension for reply within first month Extension for reply within second month	-	
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Foo Foo Foo Foo	i		1				
Code (\$) Code (\$) Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month	4.000.00	
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	1,960.00	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 121	320 280	220 221	160 140	Filing a brief in support of an appeal		
108	138	1,510	138	1,510	Request for oral hearing Petition to institute a public use proceeding		
114 100 214 00 Provisional limity lee	140	110	240	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0.00	141	1,280	241	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	\vdash	
Extra Fee from Fee Paid	143	460	243	230	Design issue fee		
Total Claims -20** = x = x	144	620	244	310	Plant issue fee		
Independent 3** = x	122	130	122	130	Petitions to the Commissioner		
Claims L—J ——— ———	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent = = =	126	180	126	180	Submission of Information Disclosure Stmt	 	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	 	
Code (3) Code (3)	l				property (times number of properties) Filing a submission after final rejection	 	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	(37 CFR 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1 129(h))		
109 84 209 42 ** Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)]	
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application		
and over original patent	Other	fee (spe	cify)]	
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 2,09 **or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Rebecca A. Goldman		ration Ne ey/Agent		,786	Telephone (202) 624-1288		
Signature Hebecch Hedr					Date March 22, 2002		

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1960.00 OP



PATENT TRADEMARK OFFICE

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/901,079 RANSMITTAL Filing Dat July 10, 2001 FORM **First Named Inventor** Dong-Hoon Lee et al. Group Art Unit 2871 sed for all correspondence after initial filing) Not Yet Assigned **Examiner Name** Attorney Docket Number 8733.464.00 Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication Assignment Papers x | Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of x | Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment/Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) x Extension of Time Request Change of Correspondence Address (please identify below) **Declaration of Kyeong-A Shin Express Abandonment Request** Terminal Disclaimer Request for Refund Information Disclosure Statement Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Remarks Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm LONG ALDRIDGE & NORMAN LLP Rebecca A. Goldman Individual Name beeca & Slana Reg No 41786 Signature Date March 22, 2002







Docket No.: 8733.464.00

Group Art Unit: 2871

Examiner: Not Yet Assigned

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dong-Hoon Lee, et al.

Application No.: 09/901,079

Filed: July 10, 2001

For: IN-PLANE SWITCHING LIQUID CRYSTAL

DISPLAY DEVICE AND METHOD FOR

FABRICATING THE SAME

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Box Missing Parts

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application – Filing Date Granted mailed August 24, 2001, Applicants respectfully submit a Declaration, Power of Attorney and Petition, and Declaration of Kyeong-A Shin with proof of mailing.

Our check in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(e) is enclosed. The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in

Docket No.: 8733.464.00-US

this application by this firm) to our Deposit Account No. 50-0911, under Order No. 8733.464.00. A duplicate copy of this paper is enclosed.

Dated: March 22, 2002

Respectfully submitted,

Rebecca A. Goldman Registration No.: 41,786

LONG ALDRIDGE & NORMAN LLP 701 Pennsylvania Avenue N.W. Suite 600 Washington, DC 20004 (202) 624-1200

Attorneys for Applicant